RESOL	<b>JUTION</b>	NO.	

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTA CLARA, CALIFORNIA, ESTABLISHING CERTAIN TRAFFIC REGULATIONS AT THE INTERSECTION OF ISABELLA STREET AND CATHERINE STREET

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SANTA CLARA, CALIFORNIA, AS FOLLOWS:

WHEREAS, the City desires to calm traffic and improve public safety at the intersection of Isabella Street and Catherine Street ("Intersection"); and

WHEREAS, the Intersection currently has two-way yield signs on Isabella Street; and WHEREAS, in July 2008, the City received a request from a citizen to consider the installation of stop signs or speed humps; and

WHEREAS, the City Council approved a "Traffic Calming Program" in 1999. The Traffic Calming Program authorizes Level 1 traffic calming measures in response to a citizen request, after the City collects and analyzes speed, volume, and traffic data. A copy of the "Traffic Calming Program" is available for public viewing at the Department of Engineering and Public Works, located at 1500 Warburton Avenue in Santa Clara, during normal business hours; and WHEREAS, the City conducted a traffic study and analyzed traffic volumes, speeds, and accident data at the Intersection ("Study"). A copy of the Study is available for public viewing at the Department of Engineering and Public Works, located at 1500 Warburton Avenue in Santa Clara, during normal business hours. The Study found that:

(1) <u>Traffic Speed</u>. Traffic speed data was collected in July 2008. The 85<sup>th</sup> percentile of traffic speeds on Catherine Street was 26.2 m.p.h. and 15.3 m.p.h. on Isabella Street. The 85<sup>th</sup> percentile is the speed at which 85% of the vehicles travel at or below; and

(2) <u>Traffic Volume</u>. Traffic volume data was collected in July 2008. Twenty-four hour vehicle volumes on Catherine Street is approximately 528 vehicles per day and 234 vehicles per day on Isabella Street; and

WHEREAS, the citizen requests, the Traffic Calming Program and Study support upgrading the intersection from a two-way yield to a two-way stop controlled intersection.

## WHEREFORE, THE CITY COUNCIL OF THE CITY OF SANTA CLARA HEREBY FINDS AND ORDERS AS FOLLOWS:

- 1. <u>Findings</u>. The City of Santa Clara hereby finds that, based on the citizen requests, Study, and analyzing the traffic speeds and traffic volume, the installation of two-way stop signs at the Intersection will enhance public safety.
- 2. Section 1 of Resolution No. 4296 is hereby repealed. All other provisions of Resolution No. 4296 are valid and remain in full force and effect. Before this repeal, Section 1 of Resolution No. 4296 established yield signs on Isabella Street at Catherine Street.
- 3. <u>Two-Way Stop Sign Installation</u>. The City hereby establishes and authorizes the installation of two-way stop signs facing Isabella Street at Catherine Street Intersection, subject to certain conditions and finding that the two-way stop sign meets the criteria set forth in the City of Santa Clara's Traffic Calming Program for a Level 1 traffic calming measure.

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4. Constitutionality, severability. If any section, subsection, sentence, clause, phrase, or word of this resolution is for any reason held by a court of competent jurisdiction to be unconstitutional or invalid for any reason, such decision shall not affect the validity of the remaining portions of the resolution. The City Council of the City of Santa Clara hereby declares that it would have passed this resolution and each section, subsection, sentence, clause, phrase. and word thereof, irrespective of the fact that any one or more section(s), subsection(s), sentence(s), clause(s), phrase(s), or word(s) be declared invalid. I HEREBY CERTIFY THE FOREGOING TO BE A TRUE COPY OF A RESOLUTION PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF SANTA CLARA, CALIFORNIA, AT A REGULAR MEETING THEREOF HELD ON THE \_\_\_ DAY OF \_\_\_\_\_, 200\_\_, BY THE FOLLOWING VOTE: AYES: COUNCILORS: NOES: COUNCILORS: ABSENT: COUNCILORS ABSTAINED: COUNCILORS: ATTEST: ROD DIRIDON, JR. CITY CLERK CITY OF SANTA CLARA

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